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Substitute for form 1449AN INFORMATION STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/051,535			
Filing Date	January 18, 2002			
First Named Inventor	Hussein S. El-Ghoroury			
Art Unit	2183			
Examiner Name				
Attorney Docket Number	5444P006			

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Examiner Initials*	Cite No.'	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS								
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	No.'	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document					
1		WO - 95/31778	11-23-1995	CommQuest Technologies		_			
1	1	WO - 00/38087	06-29-2000	Dash Technologies Limited					
V		EP - 1 065 611 - A2	01-03-2001	Interuniversitair Microelektronica		L.			
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Based on PTO/SB/08A (05-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003.

Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PTO/SB/08A (08-00) rough 10/31/2002. OMB 0651-0031 S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449A/PTO oplication Number 10/051,535 INFORMATION DISCLOSURE Filing Date January 18, 2002 First Named Inventor Hussein S. El-Ghoroury STATEMENT BY APPLICANT Group Art Unit 2183 (use as many sheets as necessary) **Examiner Name** Sheet of 1 Attorney Docket Number 1 5444P006

				U.S. PATENT DOCUMENTS			
Examiner Initiats*	Cite No.1	U.S. Patent Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
1	Ά	5623684		El-Ghoroury et al.	04-22-1997		
~	В	5867400		El-Ghoroury et al.	02-02-1999		
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